



The State of Utah
Department of
Natural Resources
Division of
Oil, Gas & Mining

ROBERT L. MORGAN
Executive Director

LOWELL P. BRAXTON
Division Director

MICHAEL O. LEAVITT
Governor

OLENE S. WALKER
Lieutenant Governor

Representatives Present During the Inspection

| | | |
|---------|------------------|----------------------------|
| | Daron R. Haddock | Permit Supervisor |
| Company | Chris D. Hansen | |
| OGM | Gregg Galecki | Reclamation Specialist II |
| OGM | Steve Demczak | Reclamation Specialist III |

Inspection Report

| | |
|------------------|-------------------------------|
| Permit Number: | C0070005 |
| Inspection Type: | COMPLETE |
| Inspection Date: | Wednesday, September 24, 2003 |
| Start Date/Time: | 9/24/2003 11:00:00 AM |
| End Date/Time: | 9/24/2003 2:00:00 PM |
| Last Inspection: | Thursday, August 14, 2003 |

Inspector: Gregg Galecki, Reclamation Specialist II

Weather: Clear, sunny, ~85 deg. F.

Accepted by: dhaddock
10/9/2003

Permittee: **CANYON FUEL COMPANY LLC**

Operator: **CANYON FUEL COMPANY LLC**

Site: **SKYLINE MINE**

Address: **HC 35 BOX 380, HELPER UT 84526**

County: **CARBON**

Permit Type: **PERMANENT COAL PROGRAM**

Permit Status: **ACTIVE**

Current Acreages

| | |
|----------|------------------------|
| 7,121.00 | Total Permitted |
| 83.92 | Total Disturbed |
| | Phase I |
| | Phase II |
| | Phase III |

Mineral Ownership

- ☐ Federal
☐ State
☐ County
☐ Fee
☐ Other

Types of Operations

- ☒ Underground
☐ Surface
☐ Loadout
☐ Processing
☐ Reprocessing

Report summary and status for pending enforcement actions, permit conditions, Division Orders, and amendments:

Inspector's Signature:

Date Wednesday, October 01, 2003

Gregg Galecki, Reclamation Specialist II

Inspector ID Number: 48

Note: This inspection report does not constitute an affidavit of compliance with the regulatory program of the Division of Oil, Gas and Mining.

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REVIEW OF PERMIT, PERFORMANCE STANDARDS PERMIT CONDITION REQUIREMENTS

1. Substantiate the elements on this inspection by checking the appropriate performance standard.
 - a. For COMPLETE inspections provide narrative justification for any elements not fully inspected unless element is not appropriate to the site, in which case check Not Applicable.
 - b. For PARTIAL inspections check only the elements evaluated.
2. Document any noncompliance situation by reference the NOV issued at the appropriate performance standard listed below.
3. Reference any narratives written in conjunction with this inspection at the appropriate performance standard listed below.
4. Provide a brief status report for all pending enforcement actions, permit conditions, Division Orders, and amendments.

| | Evaluated | Not Applicable | Comment | Enforcement |
|--|-------------------------------------|-------------------------------------|-------------------------------------|--------------------------|
| 1. Permits, Change, Transfer, Renewal, Sale | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 2. Signs and Markers | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 3. Topsoil | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 4.a Hydrologic Balance: Diversions | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 4.b Hydrologic Balance: Sediment Ponds and Impoundments | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 4.c Hydrologic Balance: Other Sediment Control Measures | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 4.d Hydrologic Balance: Water Monitoring | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 4.e Hydrologic Balance: Effluent Limitations | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 5. Explosives | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 6. Disposal of Excess Spoil, Fills, Benches | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 7. Coal Mine Waste, Refuse Piles, Impoundments | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 8. Noncoal Waste | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 9. Protection of Fish, Wildlife and Related Environmental Issues | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 10. Slides and Other Damage | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 11. Contemporaneous Reclamation | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 12. Backfilling And Grading | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 13. Revegetation | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 14. Subsidence Control | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 15. Cessation of Operations | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 16.a Roads: Construction, Maintenance, Surfacing | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 16.b Roads: Drainage Controls | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 17. Other Transportation Facilities | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 18. Support Facilities, Utility Installations | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 19. AVS Check | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 20. Air Quality Permit | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 21. Bonding and Insurance | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 22. Other | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

1. Permits, Change, Transfer, Renewal, Sale

Since the last inspection, an amendment to reclaim the South Fork Portals located in South Fork Eccles creek has been submitted to the Division and approved for reclamation activities. Initial work was beginning during the current inspection.

2. Signs and Markers

A proper identification sign was located at the entrance of the surface facility. The information was complete and complied with the R645 Coal regulations.

3. Topsoil

Topsoil piles were viewed as being stable. Topsoil piles by the South Fork Portals were stable and well-vegetated.

4.a Hydrologic Balance: Diversions

An inspection of the diversions within the main surface facility was conducted. Sections of HDPE pipe were stacked in the ditch located in the SE portion of DA-1 (disturbed area 1) which needs to be moved. Disturbed ditch DD-10 at the Loadout facility is in need of minor cleaning. Mr. Hansen notified maintenance personnel of the minor improvements while DOGM personnel were still on site.

4.b Hydrologic Balance: Sediment Ponds and Impoundments

Prior to next month's inspection, CFC anticipates cleaning sediment from the Loadout Sedimentation pond. The Sedimentation pond was safety inspected and P.E. certified on June 24, 2003, as having no hazardous conditions.

4.c Hydrologic Balance: Other Sediment Control Measures

Prior to next month's inspection, CFC commits to cleaning the strawbale dikes and drop box in disturbed ditch DD-10 located at the Loadout facility.

4.d Hydrologic Balance: Water Monitoring

The Operator was given an extension until October 15, 2003, to submit the 2nd quarter (calendar year) water monitoring data. The extension was granted due to lab difficulties.

7. Coal Mine Waste, Refuse Piles, Impoundments

The refuse pile was inspected with no hazardous conditions noted during the inspection. The refuse pile was safety inspected and P.E. certified on June 23, 2003, as having no hazardous conditions. The remaining storage capacity of the pile is 25,402 tons.

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Inspection Continuation Sheet

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8. Noncoal Waste

The mine site was clear of non-coal waste material.

19. AVS Check

An AVS check was conducted during the May 2003 Complete Inspection.

21. Bonding and Insurance

The insurance accord form was inspected and found to comply with the requirements of the R645 regulations. Federal Insurance Company issued the policy. The current policy expires July 31, 2004.